L Number	Hits	Search Text	DB	Time stamp
4	1	("5471176").PN.	USPAT	2004/10/07 08:32
5	<u>1</u>	(("5471176").PN.) and glitch\$4	USPAT	2004/10/07 09:03
6	i	("6556583").PN.	USPAT	2004/10/07 08:44
7	91200		USPAT;	2004/10/07 08:44
'	91200	ATTIA OF PIONA		2004/10/0/ 03:0/
	1	(241/0 275/0) 1 "	US-PGPUB	0004/10/07 00 55
8	103	(341/\$ or 375/\$) and "serdes"	USPAT;	2004/10/07 09:20
			US-PGPUB	
-	443	(370/360.ccls.and(@ad<19991116or@prad<19991		99904160/06CLS:41
•			US-PGPUB	ļ
-	407	((370/360.ccls.and(@ad<19991116or@prad<1999	LUE@AfGrlad<	19994106/15006539
1	1	and switch\$	US-PGPUB	
-	269	(((370/360.ccls.and(@ad<19991116or@prad<1999	DEPMT:0rlad	<2009701615.C6L81)
1		and switch\$) and multiplex\$	US-PGPUB	
-	242		USPAT;	2004/01/15 16:43
1		• • • • • • • • • • • • • • • • • • • •	US-PGPUB;	
1	1		EPO; JPO;	1
	1		DERWENT;	
]			IBM TDB	i
1_	159	(glitch\$ with multiplex\$) and		2004/01/15 16:43
	139	(@ad<19991116 or @prad<19991116 or	USPAT;	2004/01/15 10:43
		(ead<19991116 or eprad<19991116 or	US-PGPUB;	
1	l	GTTGU/T333TTTO)	EPO; JPO;	
1	[DERWENT;	
1	F055-	270/6 200	IBM_TDB	0004/24/25
-	52555	370/\$ and switch\$	USPAT;	2004/04/22 11:45
	[į i	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	1
		[IBM_TDB	
-	44609	(370/\$ and switch\$) and (@ad<19991116 or	USPAT;	2004/01/16 13:44
		@prad<19991116 or @rlad<19991116)	US-PGPUB;	
		·	EPO; JPO;	
1	ļ		DERWENT;	
1	()		IBM TDB	
1-	86	((370/\$ and switch\$) and (@ad<19991116 or	USPAT;	2004/01/16 10:40
1		@prad<19991116 or @rlad<19991116)) and	USPAT; US-PGPUB;	-007/01/10 10:40
		((double adj data adj rate) or DDR or		
	ļ	((double adj data adj rate) or DDR or (dual adj edge))	EPO; JPO;	
1		(waar aa) Euge) /	DERWENT;	
1_	21019	(1370/\$ and emitable) and (0-1-10001116	IBM_TDB	2004/01/16 10 1-
1 -	21019	((370/\$ and switch\$) and (@ad<19991116 or	USPAT;	2004/01/16 10:43
1	!	@prad<19991116 or @rlad<19991116)) and	US-PGPUB;	
1	1	multiplex\$	EPO; JPO;	
1	1	Į l	DERWENT;	
1	ļ l	1 (11000 / 1000 /	IBM_TDB	
1-	384	(((370/\$ and switch\$) and (@ad<19991116 or	USPAT;	2004/01/16 10:45
	ļ	@prad<19991116 or @rlad<19991116)) and	US-PGPUB;	
1	ļ	multiplex\$) and glitch\$	EPO; JPO;	
1	1	İ	DERWENT;	
Ţ. I	1	,	IBM_TDB	
1-	157	((((370/\$ and switch\$) and (@ad<19991116	USPĀT;	2004/01/16 11:29
	1	or @prad<19991116 or @rlad<19991116)) and	US-PGPUB;	
	!	multiplex\$) and glitch\$) and (flip adj	EPO; JPO;	
		flop\$)	DERWENT;	
		· ·	IBM TDB	
1-	40	370/541.ccls. and (@ad<19991116 or	USPAT;	2004/01/16 11:57
		@prad<19991116 or @rlad<19991116)	US-PGPUB;	-001/01/10 II:3/
	'	-1> OT GITUM/I>>>TITO)	EPO; JPO;	
1		·	DERWENT;	
1		l		
_	614	370/535 ccle and (0ad/10001116	IBM_TDB	2004/01/16 12 15
1	014	370/535.ccls. and (@ad<19991116 or	USPAT;	2004/01/16 12:06
1	İ	@prad<19991116 or @rlad<19991116)	US-PGPUB;	
1		i	EPO; JPO;	ļ
			DERWENT;	
1		1070 (505	IBM_TDB	
-	12	, , , , , , , , , , , , , , , , , , , ,	USPĀT;	2004/01/16 12:00
[ļ	@prad<19991116 or @rlad<19991116)) and	US-PGPUB;	
1		(glitch\$ or hazard\$)	EPO; JPO;	
1			DERWENT;	
	İ	·	IBM TDB	

_	164	370/536.ccls. and (@ad<19991116 or @prad<19991116)	USPAT; US-PGPUB;	2004/04/28 14:52
			EPO; JPO; DERWENT; IBM TDB	
-	4	(370/536.ccls. and (@ad<19991116 or	USPAT;	2004/01/16 12:08
		<pre>@prad<19991116 or @rlad<19991116)) and (glitch\$ or hazard\$)</pre>	US-PGPUB; EPO; JPO;	
			DERWENT; IBM TDB	
-	123	370/375.ccls. and (@ad<19991116 or	USPAT;	2004/01/16 13:20
		@prad<19991116 or @rlad<19991116)	US-PGPUB; EPO; JPO;	
:			DERWENT; IBM TDB	
-	3	(370/375.ccls. and (@ad<19991116 or @prad<19991116) and	USPAT; US-PGPUB;	2004/01/16 13:23
		(glitch\$ or hazard\$)	EPO; JPO;	
		270/504	DERWENT; IBM_TDB	
_	449	370/524.ccls. and (@ad<19991116 or @prad<19991116)	USPAT; US-PGPUB;	2004/01/16 13:27
•			EPO; JPO; DERWENT;	
_	4	(370/524.ccls. and (@ad<19991116 or	IBM_TDB USPAT;	2004/01/16 13:24
		@prad<19991116 or @rlad<19991116)) and (glitch\$ or hazard\$)	US-PGPUB;	2004/01/10 15.24
		(gricent or nazardy)	EPO; JPO; DERWENT;	
_	901		IBM_TDB USPAT;	2004/01/16 13:31
		@prad<19991116 or @rlad<19991116)	US-PGPUB; EPO; JPO;	
			DERWENT; IBM TDB	
-	. 15	(370/347.ccls. and (@ad<19991116 or @prad<19991116) and	USPAT; US-PGPUB;	2004/01/16 13:31
		(glitch\$ or hazard\$)	EPO; JPO;	
	2.15		DERWENT; IBM_TDB	
_	345	370/442.ccls. and (@ad<19991116 or @prad<19991116)	USPAT; US-PGPUB;	2004/01/16 13:31
			EPO; JPO; DERWENT;	
_	332	 370/384.ccls. and (@ad<19991116 or '	IBM_TDB USPAT;	2004/01/16 13:31
		@prad<19991116 or @rlad<19991116)	US-PGPUB;	2004/01/10 13:31
			EPO; JPO; DERWENT;	
_	1019	370/465.ccls. and (@ad<19991116 or	IBM_TDB USPAT;	2004/01/16 13:32
		@prad<19991116 or @rlad<19991116)	US-PGPUB; EPO; JPO;	
			DERWENT; IBM TDB	5.
-	1408	(370/442.ccls. and (@ad<19991116 or @prad<19991116 or @rlad<19991116)) or	USPAT	2004/01/16 13:32
		(370/384.ccls. and (@ad<19991116 or @prad<19991116 or @rlad<19991116)) or		
		(370/465.ccls. and (@ad<19991116 or @prad<19991116 or @rlad<19991116))		
_	28	((370/442.ccls. and (@ad<19991116 or	USPAT;	2004/01/16 13:44
		<pre>@prad<19991116 or @rlad<19991116)) or (370/384.ccls. and (@ad<19991116 or</pre>	US-PGPUB; EPO; JPO;	ļ
!		<pre>@prad<19991116 or @rlad<19991116)) or (370/465.ccls. and (@ad<19991116 or</pre>	DERWENT; IBM TDB	
		<pre>@prad<19991116 or @rlad<19991116))) and (glitch\$ or hazard\$)</pre>		

-	867	((370/\$ and switch\$) and (@ad<19991116 or	USPAT;	2004/01/16 13:49
		@prad<19991116 or @rlad<19991116)) and	US-PGPUB;	
		(glitch\$ or hazard\$)	EPO; JPO;	
			DERWENT;	
_	570	(((370/\$ and switch\$) and (@ad<19991116 or	<pre>IBM_TDB USPAT;</pre>	2004/01/16 13:50
	370	((\(\frac{1}{3}\))) and \(\frac{1}{3}\) and \(\frac{1}{3}\) and \(\frac{1}{3}\) and \(\frac{1}{3}\) and \(\frac{1}{3}\)	US-PGPUB;	2004/01/10 13.30
		(glitch\$ or hazard\$)) and multiplex\$	EPO; JPO;	
		(32200H) 02 Habarat,, and maroupton,	DERWENT;	
			IBM TDB	
-	160	((((370/\$ and switch\$) and (@ad<19991116	USPĀT;	2004/01/16 14:17
		or @prad<19991116 or @rlad<19991116)) and	US-PGPUB;	
		(glitch\$ or hazard\$)) and multiplex\$) and	EPO; JPO;	
		(flip adj flop)	DERWENT;	
		(#6225020#) 797	IBM_TDB	0001/01/16 11 15
-	1		USPAT	2004/01/16 14:17
1 _	40	("6335932").PN. 370/541.ccls. and (@ad<19991116 or	USPAT	2004/04/22 11:46 2004/04/22 11:58
	40	0rlad<19991116)	USPAT; US-PGPUB;	2004/04/22 11:36
		eliadeliageliage	EPO; JPO;	
,			DERWENT;	
			IBM TDB	
-	5839	370/360,541,535,536,375,524,347,442,384,465		2004/04/22 15:45
		and (@ad<19991116 or @rlad<19991116)	US-PGPUB;	
1			EPO; JPO;	
			DERWENT;	
		/	IBM_TDB	
-	5839	370/360,541,535,536,375,524,347,442,384,465		2004/04/23 09:23
		and (@ad<19991116 or @rlad<19991116)	US-PGPUB;	
1]		EPO; JPO;	
	1		DERWENT; IBM TDB	
_	44	(370/360,541,535,536,375,524,347,442,384,46		2004/04/22 16:05
	""	and (@ad<19991116 or @rlad<19991116)) and	US-PGPUB;	2004/04/22 16:03
		qlitch\$	EPO; JPO;	
		J==	DERWENT;	
1			IBM TDB	
-	524	glitch\$ same multiplex\$	USPĀT;	2004/04/22 16:07
		·	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	347	(glitch\$ same multiplex\$) and	IBM_TDB	2004/04/02 16 15
1	347	(@ad<19991116 or @rlad<19991116)	USPAT;	2004/04/22 16:15
		(Gadinalatin of Gildariaaatilo)	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	13	glitchless adj multiplex\$	USPAT;	2004/04/22 16:16
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	ļ
	100	270/2661 1/0 1-10001111	IBM_TDB	
-	122	370/366.ccls. and (@ad<19991116 or	USPAT;	2004/04/23 09:47
		@rlad<19991116)	US-PGPUB;	
	-		EPO; JPO; DERWENT;	
			IBM TDB	
_	9641	multiplexer\$ same (flip adj flop\$)	USPAT;	2004/04/23 09:48
			US-PGPUB;	2001/01/25 05.40
1			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	8183	(multiplexer\$ same (flip adj flop\$)) and	USPAT;	2004/04/23 09:50
		(@ad<19991116 or @rlad<19991116)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	1750	((multipleyer\$ same (flip add float)) and	IBM_TDB	2004/04/22 00-51
	1/30	((multiplexer\$ same (flip adj flop\$)) and (@ad<19991116 or @rlad<19991116)) and	USPAT; US-PGPUB;	2004/04/23 09:51
		(DDR or (double adj data adj rate) or	EPO; JPO;	
		(rising adj edge) or (falling adj edge))	DERWENT;	
			IBM TDB	

-	1268	1 , , ,	USPAT;	2004/04/23 09:52
		(@ad<19991116 or @rlad<19991116)) and	US-PGPUB;	
		(DDR or (double adj data adj rate) or	EPO; JPO;	
		(rising adj edge) or (falling adj edge)))	DERWENT;	
	001	and memory	IBM_TDB	2004/04/22 11:12
-	981	((((multiplexer\$ same (flip adj flop\$)) and (@ad<19991116 or @rlad<19991116)) and	USPAT; US-PGPUB;	2004/04/23 11:13
		(DDR or (double adj data adj rate) or	EPO; JPO;	
	1	(rising adj edge) or (falling adj edge)))	DERWENT;	
		and memory) and switch\$	IBM TDB	
_	0	395/885,891,310,308,309.ccls. and	USPAT;	2004/04/23 11:19
		(@ad<19991116 or @rlad<19991116)	US-PGPUB;	2001, 01, 20 11.13
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	78101	370/\$ and (@ad<19991116 or @rlad<19991116)	USPAT;	2004/04/23 11:22
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	0456	/270/6	IBM_TDB	0004/04/00 44 55
-	8456		USPAT;	2004/04/23 11:23
1		<pre>@rlad<19991116)) and (parallel same serial)</pre>	US-PGPUB;	
1		, seriar)	EPO; JPO; DERWENT;	
			IBM TDB	
-	1500	((370/\$ and (@ad<19991116 or	USPAT;	2004/04/23 11:24
1		@rlad<19991116)) and (parallel same	US-PGPUB;	
		serial)) and (multiplex\$ and (flip adj	EPO; JPO;	
		flop\$))	DERWENT;	
		-	IBM TDB	
-	1145	(((370/\$ and (@ad<19991116 or	USPĀT;	2004/04/23 11:24
		@rlad<19991116)) and (parallel same	US-PGPUB;	
		serial)) and (multiplex\$ and (flip adj	EPO; JPO;	
		flop\$))) and memory	DERWENT;	
	1117	////370/6 and /8-d/10001116	IBM_TDB	2004/04/22 11 27
_	111/	((((370/\$ and (@ad<19991116 or @rlad<19991116)) and (parallel same	USPAT; US-PGPUB;	2004/04/23 11:27
1		serial)) and (multiplex\$ and (flip adj	EPO; JPO;	
		flop\$))) and memory) and clock	DERWENT;	
		1,,,,	IBM TDB	
-	1	("6324679").PN.	USPĀT	2004/04/28 14:52
-	1	(("6324679").PN.) and hazard\$	USPAT	2004/04/28 14:58
-	1	("6556583").PN.	USPAT	2004/04/28 14:59
-	7451	370/366,368,321,337,347,442,476,535,536,537		,2004¢64\$28 15:02
1			US-PGPUB;	
		,	EPO; JPO;	
		į	DERWENT; IBM TDB	
-	5662	370/366,368,321,337,347,442,476,535,536,537		,9004¢04≴28 15:05
		and (@ad<19991116 or @ad<19991116)	US-PGPUB;	AMMARGEDEO TO:00
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1851	(370/366, 368, 321, 337, 347, 442, 476, 535, 536, 53	7 USOPAT506,51	62804/84188 15:09
		and (@ad<19991116 or @ad<19991116)) and	US-PGPUB;	
	9-2	(multiplexer\$ or multiplexor\$ or MUX)	EPO; JPO;	
1			DERWENT;	
_	421	((370/366,368,321,337,347,442,476,535,536,5	IBM_TDB	10001704490 15.10
	421	and (@ad<19991116 or @ad<19991116)) and	US-PGPUB;	TENOTIOECTE:TO:TO
]		(multiplexer\$ or multiplexor\$ or MUX)) and	EPO; JPO;	
		(flip adj flop\$)	DERWENT;	
			IBM TDB	
-	579	341/100,101.ccls. and (@ad<19991116 or	USPAT;	2004/04/29 10:22
		@ad<19991116)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	

	1 28	345/29.ccls. and (@ad<19991116 or	USPAT;	2004/04/29 10:23
	.20	Gad<19991116)	US-PGPUB;	2004/04/29 10:23
		(ead(19991110)	EPO; JPO;	
			DERWENT;	,
			IBM TDB	
	174	365/83,219.ccls. and (@ad<19991116 or	USPAT;	2004/04/29 10:23
-	1/4	@ad<19991116)		2004/04/29 10:23
		[ead(19991116)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	604	275 /011 0141 /0-1-1-0001116	IBM_TDB	
-	694	1	USPAT;	2004/04/29 10:24
		@ad<19991116)	US-PGPUB;	
			EPO; JPO;	
	1		DERWENT;	ŀ
1	1		IBM_TDB	
_	1471		USPAT;	2004/04/29 10:29
		@ad<19991116)) or (345/29.ccls. and	US-PGPUB;	
	1	(@ad<19991116 or @ad<19991116)) or	EPO; JPO;	
	1	(365/83,219.ccls. and (@ad<19991116 or	DERWENT;	
	1	@ad<19991116)) or (375/211,214.ccls. and	IBM_TDB	
		(@ad<19991116 or @ad<19991116))		
-	222	1 (11) - 11 (11) - 11	USPAT;	2004/04/29 10:29
		@ad<19991116)) or (345/29.ccls. and	US-PGPUB;	
		(@ad<19991116 or @ad<19991116)) or	EPO; JPO;	
		(365/83,219.ccls. and (@ad<19991116 or	DERWENT;	
		@ad<19991116)) or (375/211,214.ccls. and	IBM TDB	
	1	(@ad<19991116 or @ad<19991116))) and	_	
		(multiplexer or multiplexor or MUX)		
_	2235	"serdes" or (serializ\$3 and deserializ\$3)	USPAT;	2004/10/06 15:42
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	963	("serdes" or (serializ\$3 and	USPAT;	2004/10/06 15:47
		deserializ\$3)) and (@ad<19991116 or	US-PGPUB;	=====================================
		@rlad<19991116)	EPO; JPO;	
		,	DERWENT;	
	1		IBM TDB	·
_	9	((("serdes" or (serializ\$3 and	USPAT;	2004/10/06 15:48
		deserializ\$3)) and (@ad<19991116 or	US-PGPUB;	2001,10,00 13.40
		@rlad<19991116)) and multiplex\$3) and	EPO; JPO;	
	1	("double data rate" or "dual edge" or DDR)	DERWENT;	
		t are and a second of both	IBM_TDB	
_	593	(("serdes" or (serializ\$3 and	USPAT;	2004/10/07 08:32
		deserializ\$3)) and (@ad<19991116 or	US-PGPUB;	2004/10/07 00.32
		@rlad<19991116)) and multiplex\$3	EPO; JPO;	
	1	, o issailed, , and materpresso	DERWENT;]
	1		IBM TDB	
	L	L	1	ı